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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
_	10/080,875 02/22/2002		Brian Robert Walker	674543-2001.2	2511
	20999 75	590 08/27/2004		EXAMINER	
		LAWRENCE & HAUG	CRIARES, THEODORE J		
	745 FIFTH AVENUE- 10TH FL. NEW YORK, NY 10151		ART UNIT	PAPER NUMBER	
			1617		
				DATE MAIL ED. 09/27/200	

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary

Application No.	Applicant(s)	
10/080,875	WALKER ET AL.	
Examiner	Art Unit	
Theodore J. Criares	1617	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address -- Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE $\underline{3}$ MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.

If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status	•				
1) Responsive to communication(s) filed	on <u>18 May 2004</u> .				
2a) ☐ This action is FINAL . 2t)⊠ This action is non-final.				
3) Since this application is in condition for	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) 14-17 is/are pending in the a	pplication.				
4a) Of the above claim(s) is/are	withdrawn from consideration.				
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>14-17</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restricti	on and/or election requirement.				
Application Papers					
9)☐ The specification is objected to by the	Examiner.				
10) The drawing(s) filed on is/are:	a) accepted or b) objected to by the Examiner.				
Applicant may not request that any object	on to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including t	ne correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).				
11)☐ The oath or declaration is objected to	by the Examiner. Note the attached Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119					
12)☐ Acknowledgment is made of a claim fo	r foreign priority under 35 U.S.C. § 119(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:					
 Certified copies of the priority d 	ocuments have been received.				
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)				
2) Notice of Praftsperson's Patent Drawing Review (PTC	0-948) Paper No(s)/Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or Pi Paper No(s)/Mail Date					

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CLAIMS 14-17 ARE PRESENTED FOR EXAMINATION

The response filed May 18, 2004 have been entered in the file and the Declaration of Brian R. Walker and Jonathan R. Seckl has been carefully considered. In view of this, as it relates to the claims of the subject application, the rejection under 35 U.S.C. §112 is withdrawn.

Applicants' response refers to U.S. Patent No. 6,51,267 which is believed to be incorrect. The Patent which corresponds to Serial Number 09/029,535 is 6,368,816.

DETAILED ACTION

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 14-17 are rejected under 35 U.S.C. 102(b) as being anticipated by Gomez-Sanchez et al. (Hereinafter referred to as HS).

HS teaches at pageE1126 the administration of carbenoxolone will increase blood pressure. Applicants are to be read in their broadest reasonable interpretation. In re Hyatt, 211 F.3d 1367, 54 USPQ2d 1664 (Fed Cir. 2000).

The applicants' claims 14-17 read on the inhibition of a physiological pathway.

Therefore, the administration of carbenoxolone as taught by HS would inherently inhibit reductase activity of 11-Beta-hydroxysteroid dehydrogenase 1.

That applicant may have determined a pathway by which the active ingredient gives the pharmacological effect does not alter the fact that the compound has been

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previously used to obtain the same pharmacological effects which would result from the claimed method. The patient, condition to be treated and the effect are the same. An explanation of why that effect occurs does not make novel or even unobvious the treatment of the conditions encompassed by the claims.

The citation of Shanbrom in Form 892 illustrates other uses of on of the uses of carbenoxolone. At column 6, lines 49-51 it is disclosed that carbenoxolone is a potent ulcer-healing drug.

None of the claims are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Theodore J. Criares whose telephone number is (571) 272-0625. The examiner can normally be reached on 6:30 A.M. to 5:00P.M. Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sreenivasan Padmanabhan can be reached on (571) 272-0629. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Theodore J. Criares Primary Examiner Art Unit 1617

8/25/04 tjc